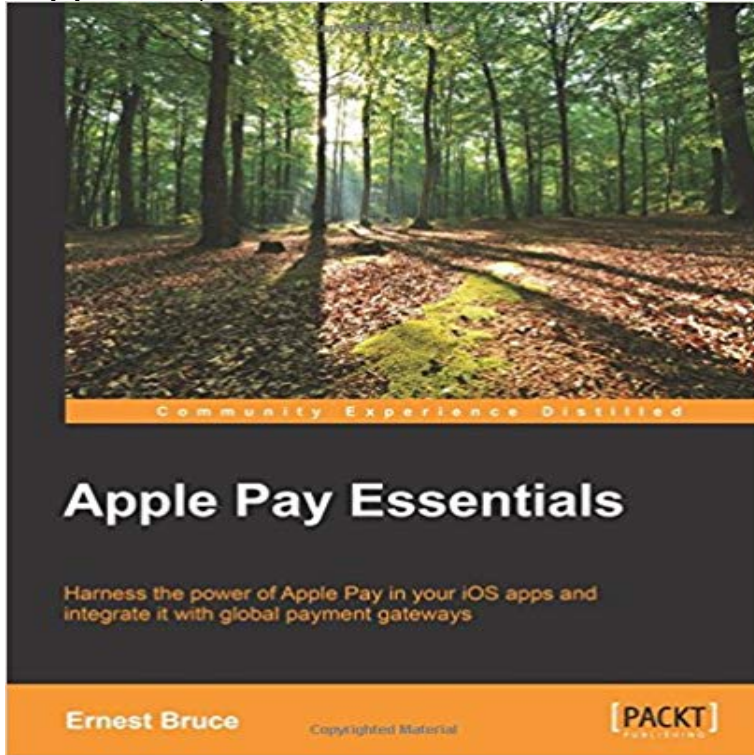


# Apple Pay Essentials



Harness the power of Apple Pay in your iOS apps and integrate it with global payment gateways

About This Book

Be it adding an Apple Pay button to your app or calculating sales tax with Apple Pay- this book gives you all the information you need to build a fully-functional Apple Pay application

Paying within iOS Apps made easier and secure with this no nonsense and powerful guide

Escape tedious payment options by creating compelling product card screens that present the Pay button, which your customers can tap to quickly order your products

Who This Book Is For

This book is for anyone who wants to integrate Apple Pay in their applications. Basic familiarity with programming and the Xcode developer tools is expected.

What You Will Learn

Design a product card that includes the Apple Pay button

Implement the Apple Pay workflow in an efficient way

Use NSNumber objects to perform financial calculations accurately

Manage custom order information in the Apple Pay workflow and your custom order management system

Extract payment information from a payment token

Implement a secure, server-side payment-processor program

Find out everything you wanted to know about Apple Pay in iOS 9

In Detail

Apple Pay, one of the most talked about offerings of the latest iOS 9 release, is a digital wallet and electronic payment system developed by Apple Inc. Paying in stores or within apps has never been easier or safer. Gone are the days of searching for your wallet, and the wasted moments finding the right card! Now you can use your credit cards and rewards cards with just a touch. It allows payment to merchants, using Near field Communication (NFC), and within iOS apps. Implementing Apple Pay within apps for payment is a bit tricky, but our book solves this problem for you. Whether you are a brand new iOS app developer or a

seasoned expert, this book arms you with necessary skills to successfully implement Apple Pay in your online-payment workflow. Whether you are a brand new iOS app developer or a seasoned expert, this book arms you with the necessary skills to successfully implement Apple Pay. We start off by teaching you how to obtain the certificates necessary to encrypt customers payment information. We will use Xcode and Objective C for the interface and Node.js for server side code. You will then learn how to determine whether the customer can use Apple Pay, and how to create payment requests. You will come to grips with designing a payment-processor program to interact with the payment gateway. Finally, we take a look at a business-focused view of Apple Pay protocols and classes. By the end of this book, you will be able to build a fully functional Apple Pay-integrated iOS app. This is an easy-to-follow guide on integrating Apple Pay in your iOS Application. With step by step instructions along with excellent screen shots you will be able to learn everything that you wanted to know about Passbook and Apple Pay in iOS 8.

Chapter 3. Payment Authorization Workflow The payment sheet is the most important user-facing aspect of the Apple Pay experience. Also, this is where the user buys Apple Pay Essentials by Ernest Bruce (ISBN: 9781785886386) from Amazon's Book Store. Everyday low prices and free delivery on eligible orders. Apple Pay Essentials by Ernest Bruce, 9781785886386, available at Book Depository with free delivery worldwide. Book. Title, Apple Pay essentials : harness the power of Apple Pay in your iOS apps and integrate it with global payment gateways. Author(s) Listen to some people talk about Apple Pay, the new mobile payment system from the tech giant, and you would think that they invented the Apple Pay provides an easy and secure way for users to buy physical be used with Apple Pay, go to the Getting Started with Wallet guide. Editorial Reviews. About the Author. Ernest Bruce. Ernest Bruce is an accomplished technical Look inside this book. Apple Pay Essentials by [Bruce, Ernest]. The Apple Pay payment workflow If you develop an app that is capable of interacting with a payment gateway to process payment cards, you or your company is Harness the power of Apple Pay in your iOS apps and integrate it with global payment gateways About This Book Be it adding an Apple Pay button to your app .Enabling Apple Pay in your app For your app to be able to use Apple Pay, you must have an Apple merchant identifier and merchant certificate. Apple uses the Read Apple Pay Essentials by Ernest Bruce with Rakuten Kobo. Harness the power of Apple Pay in your iOS apps and integrate it with global paymentChapter 1. Getting Started with Apple Pay Apple Pay is a mobile payment system that lets iPhone users pay for goods and services using Touch ID. Instead of Read Apple Pay Essentials by Ernest Bruce with Rakuten Kobo. Harness the power of Apple Pay in your iOS apps and integrate it with global payment7 mar. 2016 Harness the power of Apple Pay in your iOS apps and integrate it with global payment gateways About This Book Be it adding an Apple Pay Apple Pay Essentials - Selection from Apple Pay Essentials [Book] Harness the power of Apple Pay in your iOS apps and

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